

EV-CIS Software Release Notes, Release 37.3		
Key	Manufacturer Software Release Notes	Compliance Program
Common Services		
Section 508 Compliance Remediation		
EVCIS-19492, EVCIS-19791, EVCIS-19792, EVCIS-19794, EVCIS-19795	Updates were made throughout Engines and Vehicles Compliance Information System (EV-CIS) to remediate Section 508 Trusted Tester findings.	Common
Light-Duty		
Light-Duty (LD) Hybrid Test Net Energy Change (NEC) Fuel Economy (FE) Calculation Adjustment for E0		
EVCIS-20204	<p>New Feature/Functionality: LD manufacturers are able enter values for new bag level test results required for the LD Hybrid Test NEC FE calculation adjustment on the LD Certification Test Information screen.</p> <p>Description: LD manufacturers will see the bag level test results required for the LD Hybrid Test NEC FE calculation adjustment on the LD Certification Test Information screen and be able to enter values for those test results.</p>	Light-Duty
EVCIS-20342, EVCIS-20547, EVCIS-20548	<p>New Feature/Functionality: The LD Test Information module is updated to include the LD Hybrid Test NEC E0 gasoline FE calculation adjustment for all 5-cycle test categories (FTP, Highway, Cold CO, US06 and SC03).</p> <p>Description: LD manufacturers will see that the LD Hybrid Test NEC E0 gasoline FE is calculated for all 5-cycle test categories (FTP, Highway, Cold CO, US06 and SC03).</p>	Light-Duty
EVCIS-20377, EVCIS-20380, EVCIS-20935	<p>New Feature/Functionality: Updates for the LD Hybrid Test NEC FE Calc Adjustment (E0)</p> <p>Description: LD manufacturers will have their information validated to ensure conformance with the data requirements for the LD Hybrid Test NEC E0 gasoline FE calculation adjustment.</p>	Light-Duty
Light and Medium-Duty Vehicle (LMDV) Multi-Pollutant Rule Tier 4 Updates		
EVCIS-20497, EVCIS-20546	<p>New Feature/Functionality: User interface (UI) and business rule updates for the LMDV Tier 4 Exhaust Emission Standards</p> <p>Description: LD manufacturers will :</p> <ul style="list-style-type: none"> - See enumeration and business rule updates on the UI - Be able to submit LMDV Tier 4 Exhaust Emission Standards and EPA Vehicle Class enumerations. 	Light-Duty
Light-Duty In-Use Verification Program (IUV) Maintenance and Enhancements		
EVCIS-19315	<p>New Feature/Functionality: Updates to allow LD manufacturers the ability to test and certify to California LEV IV testing guidelines and emission standards.</p> <p>Description: LD manufacturers will see business rule updates that will allow them to be able to test and certify to California LEV IV testing guidelines and emission standards.</p>	Light-Duty
Locomotive		
Locomotive Maintenance and Enhancements		

EVCIS-19776	<p>Problem: Original Certified Idle Control System Family field incorrectly requires the first character of family name to match the Model Year and that characters 2-4 match the certifying manufacturer.</p> <p>Solution: Removed red error validation requiring first character of the family name to match the model year for the original ICS family field (LOC-LC-364).</p>	Locomotive
Refactor Certification Applications		
EVCIS-18984	<p>New Feature/Functionality: Locomotive manufacturers will see an improved loading time while navigating between screens in the Locomotive module.</p> <p>Description: Load times were improved by:</p> <ul style="list-style-type: none"> - Consolidating the enumeration requests into a single request - Caching enumerations to prevent unnecessary requests. 	Locomotive
Manufacturer Information		
Manufacturer Information Maintenance and Enhancements		
EVCIS-18182	<p>Problem: Read-Only Mode in Maintain Manufacturer Information module may persist for an extended time after updates are submitted.</p> <p>Solution: A fix was implemented to ensure the following:</p> <ul style="list-style-type: none"> - Read-only mode is disabled when a user successfully submits data and that data is processed. - Read-only mode is disabled when a user navigates away from Manufacturer Information. - Read-only mode is disabled 20 minutes after a user closes their browser. 	Manufacturer Information
Web Application Security		
Security Vulnerability Remediation		
EVCIS-20608	Upgrades to various libraries have been made in the Manufacturer Information Application to resolve critical and high vulnerabilities.	Web Application Security
EVCIS-20053, EVCIS-20054	Upgrades to various libraries have been made in the Manufacturer Application to resolve critical and high vulnerabilities.	Web Application Security